JC07 Rec'd PCT/PTO 0 7 DEC 2001

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY'S DOCKET NUMBER NAAMAN=2		
TRANMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)		
CONCERNING A FILING UNDER 35 U.S.C. 371		10/009167		
INTERNATIONAL APPLICATION NO. PCT/IL00/00333	INTERNATIONAL FILING DATE 07 June 2000	PRIORITY CLAIMED 07 June 1999		
TITLE OF INVENTION DNA DETECTOR BASED ON	MOLECULAR CONTROLLED	SEMICONDUCTOR SEMICONDUCTOR		
APPLICANT(S) FOR DO/EO/US Ron NAAMAN et al.				
1. [X] This is a FIRST submission 2. [] This is a SECOND or SUBS 3. [X] This is an express request to examination until the expiration of the International A. [] is attached hereto (respectively). A copy of the International A. [] is not required, as the communication of the communication of the claims of a. [] are transmitted here b. [] have been communicated by a communication of the claims of a. [] have not been maded of [X] of the substitute of the subst	of items concerning a filing under 35 U.S.C. SEQUENT submission of items concerning begin national examination procedures (35 ation of the applicable time limit set in 35 U.S.C. Demand by the expiration of 19 months from the procedure of 19 months from the International Bureau. In the international Application under PCT A with (required only if not transmitted by the cated by the International Bureau. In the international Bureau.	a filing under 35 U.S.C. 371. U.S.C. 371(f)) at any time rather than delay U.S.C. 371(b) and PCT Articles 22 and 39(1). On the priority date (PCT Article 31). ational Bureau). Receiving Office (RO/US). (35 U.S.C. 371(c)(2)). urticle 19 (35 U.S.C. 371(c)(3)) e International Bureau). mendments has NOT expired. PCT Article 19 (35 U.S.C. 371(c)(3)). iminary Examination Report under PCT Article 36 pliance with 37 CFR 3.28 and 3.31 is included.		

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U.S. APPLICATION NO. (If known, see 37 CFR 1.5		International Application No.			NAAMAN=2		
10/00916	o PCT/II	.00/00333			NAAPAN-2		
				CALCULATIONS PIOUSE ONLY			
17. [xx] The following fees are submitt BASIC NATIONAL FEE (37 CFR 1.4	.cu. 192 (a)(1) -(5):		Ì	<u> </u>			
Neither international preliminary exam	ination fee (37 CF)	R 1.482)					
nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO\$1040.00							
and International Search Report not pre	epared by the EPO	or JPO	\$1040.00				
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$890.00							
International preliminary examination international search fee (37 CFR 1.44	fee (37 CFR 1.482 5(a)(2)) paid to US	2) not paid to USPT SPTO	O but \$740.00				
International preliminary examination but all claims did not satisfy provision	fee paid to USPTO is of PCT Article 3	O (37 CFR 1.482) 3(1)-(4)	\$710.0 0				
International preliminary examination and all claims satisfied provisions of	PCT Article 33(1)-	(4)					
ENTER APPI	ROPRIATE BA	ASIC FEE AMO	DUNT =		390.00		
Surcharge of \$130 00 for furnishing the	oath or declaration	n later than [] 20	[X] 30	\$ 1	30.00		
months from the earliest claimed priori	ty date (3/CFR 1.	492(e)).	Rate	 			
Claims as Originally Presented	Number Filed	Number Extra	X \$18.00	S	18.00		
Total Claims	21 - 20	1	X \$84.00	\$	10.00		
Independent Claims	2 - 3		+\$280.00		280.00		
Multiple Dependent Claims (if applica	ble)	E CALCIII A			318.00		
	AL OF ABOV	E CALCULA' Number Extra	Rate	+	1		
Claims After Post Filing Prel. Amend	Number Filed	Number Exua	X \$18.00	5	198.00		
Total Claims	32 - 21	11	X \$84.00	\$	170.00		
Independent Claims	2- 3	CALCILAT			516.00		
TO	AL UF ABOV	E CALCULAT	all entity	<u> </u>	758.00		
Reduction of 1/2 for filing by small enti	ty, it applicable. A	ррисан свина зна	an Canty	1	750.00		
status. See 37 CFR 1.27.		SUR	TOTAL =	\$	758.00		
Processing fee of \$130.00 for furnishing	ng the English trans	lation later than []20 [-]30	\$			
months from the earliest claimed prior	ntv date (3/ CFK 1	.474(1)). •			758.00		
	TO	TAL NATIONA	T REE =		136.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$			
accompanied by an appropriate cover	sheet (37 CFK 3.28	TAL FEES ENC	I OSED =	<u> </u>	758.00		
	10	IAL FEES EIN	LOSED -	+	Amount to be:	\$	
				1	refunded		
					charged	\$	
a. [] A check in the amount of \$_ b. [X] Credit Card Payment Form (P c. [] Please charge my Deposit Ac A duplicate copy of this shee d. [XX] The Commissioner is hereby to Deposit Account No. 02-4	TO-2038), authorized to cha	in the amount of \$_ ree any additional fo	amount of \$ ees which ma	w`	2010.		
NOTE: Where an appropriate tim (b)) must be filed and granted to re	e limit under 37 (FR 1,494 or 1.495	has not been	met,	a petition to reviv	(37 CFR)1.137(a) or	
SEND ALL CORRESPONDENCE TO:				4	SIGNATURE		
BROWDY AND NEIMARK, P.L.L.C.				Roger L. Browdy			
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WASHINGTON, D.C. 20001				REGISTRATION NUMBER			
TEL: (202) 628-5197 FAX: (202) 737-3528							
Date of this submission: December	7, 2001				· · · · · · · · · · · · · · · · · · ·	<u> </u>	
Form PTO 1390 (as slightly revised by Browth	and Neimark)		-		Page	2012	